



**LOT**

**MX 442 L**  
Rev 1

**CONTROL L**



**2023-10-05**  
(YYYY-MM-DD)

PARAMETRES PARAMETERS	UNITES UNITS	Minilysebio								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60	CRP 200			60 8P - 60 18P					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>2.0</b>	<b>1.9</b>			<b>2.0</b>					± 0.4
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>2.23</b>	<b>2.25</b>			<b>2.19</b>					± 0.17
HB HGB	g/dl	<b>5.7</b>	<b>5.8</b>			<b>5.6</b>					± 0.5
	g/l	<b>57</b>	<b>58</b>			<b>56</b>					± 5
	mmol/l	<b>3.54</b>	<b>3.59</b>			<b>3.48</b>					± 0.31
HT HCT	%	<b>15.6</b>	<b>15.8</b>			<b>15.5</b>					± 2.0
	l/l	<b>0.156</b>	<b>0.158</b>			<b>0.155</b>					± 0.020
VGM MCV	µm <sup>3</sup> ; fl	<b>70</b>	<b>70</b>			<b>71</b>					± 4
TGMH MCH	pg	<b>25.6</b>	<b>25.7</b>			<b>25.6</b>					± 2.0
	fmol	<b>1.59</b>	<b>1.60</b>			<b>1.59</b>					± 0.12
CCMH MCHC	g/dl	<b>36.5</b>	<b>36.7</b>			<b>36.0</b>					± 3.0
	g/l	<b>365</b>	<b>367</b>			<b>360</b>					± 30
	mmol/l	<b>22.68</b>	<b>22.80</b>			<b>22.37</b>					± 1.86
IDR RDW	%	<b>15.0</b>	<b>14.0</b>			<b>15.5</b>					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>72</b>	<b>79</b>			<b>80</b>					± 22
VPM MPV	µm <sup>3</sup> ; fl	<b>8.4</b>	<b>8.2</b>			<b>7.5</b>					± 2.0
LYMPHO	#	<b>1.26</b>	<b>1.22</b>			<b>1.26</b>					± 0.40
	%	<b>64.5</b>	<b>65.1</b>			<b>66.0</b>					± 8.0
MONO	#	<b>0.20</b>	<b>0.20</b>			<b>0.20</b>					± 0.20
	%	<b>8.5</b>	<b>9.5</b>			<b>7.0</b>					± 6.0
GRANULO	#	<b>0.54</b>	<b>0.48</b>			<b>0.54</b>					± 0.40
	%	<b>27.0</b>	<b>25.5</b>			<b>27.0</b>					± 7.0

**LOT**

**MX 442 N**  
Rev 1

**CONTROL N**

(Exp.)

**2023-10-05**  
(YYYY-MM-DD)

PARAMETRES PARAMETERS	UNITES UNITS	Minilysebio									TOLERANCES TOLERANCE
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA	PENTRA	
		ES60	CRP 200			60 8P - 60 18P					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>7.0</b>	<b>7.2</b>			<b>7.1</b>					± 0.8
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	<b>4.60</b>	<b>4.65</b>			<b>4.54</b>					± 0.26
HB HGB	g/dl	<b>13.4</b>	<b>13.5</b>			<b>13.3</b>					± 0.7
	g/l	<b>134</b>	<b>135</b>			<b>133</b>					± 7
	mmol/l	<b>8.32</b>	<b>8.38</b>			<b>8.28</b>					± 0.43
HT HCT	%	<b>37.3</b>	<b>37.2</b>			<b>37.7</b>					± 2.7
	l/l	<b>0.373</b>	<b>0.372</b>			<b>0.377</b>					± 0.027
VGM MCV	µm <sup>3</sup> ; fl	<b>81</b>	<b>80</b>			<b>83</b>					± 4
TGMH MCH	pg	<b>29.1</b>	<b>29.0</b>			<b>29.4</b>					± 2.0
	fmol	<b>1.81</b>	<b>1.80</b>			<b>1.82</b>					± 0.12
CCMH MCHC	g/dl	<b>36.0</b>	<b>36.3</b>			<b>35.4</b>					± 3.0
	g/l	<b>360</b>	<b>363</b>			<b>354</b>					± 30
	mmol/l	<b>22.33</b>	<b>22.54</b>			<b>21.96</b>					± 1.86
IDR RDW	%	<b>14.5</b>	<b>14.5</b>			<b>15.5</b>					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	<b>244</b>	<b>260</b>			<b>260</b>					± 40
VPM MPV	µm <sup>3</sup> ; fl	<b>8.2</b>	<b>7.8</b>			<b>7.1</b>					± 2.0
LYMPHO	#	<b>2.55</b>	<b>2.75</b>			<b>2.56</b>					± 0.40
	%	<b>36.5</b>	<b>38.2</b>			<b>36.0</b>					± 5.0
MONO	#	<b>0.49</b>	<b>0.54</b>			<b>0.46</b>					± 0.30
	%	<b>7.0</b>	<b>7.6</b>			<b>6.5</b>					± 4.0
GRANULO	#	<b>3.96</b>	<b>3.92</b>			<b>4.08</b>					± 0.60
	%	<b>56.5</b>	<b>54.4</b>			<b>57.5</b>					± 6.0

Ref: TEMP-0830 Rev.42 FRONT / RECTO 1300104143



**LOT**

**MX 442 H**  
 Rev 1

**CONTROL H**

(Exp.)

**2023-10-05**  
 (YYYY - MM - DD)

PARAMETRES PARAMETERS	UNITES UNITS	Minilysebio								TOLERANCES TOLERANCE	
		MICROS	MICROS	MICROS	MICROS	MICROS	ARGOS - HELIOS	PENTRA	PENTRA		PENTRA
		ES60	CRP 200			60 8P - 60 18P					
GB WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	19.6	19.7			19.4					± 1.7
GR RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	5.65	5.68			5.61					± 0.32
HB HGB	g/dl	18.2	18.0			18.0					± 0.9
	g/l	182	180			180					± 9
	mmol/l	11.30	11.18			11.19					± 0.56
HT HCT	%	49.7	50.0			50.5					± 3.4
	l/l	0.497	0.500			0.505					± 0.034
VGM MCV	µm <sup>3</sup> ; fl	88	88			90					± 4
TGMH MCH	pg	32.2	31.7			32.1					± 2.0
	fmol	2.00	1.97			1.99					± 0.12
CCMH MCHC	g/dl	36.6	36.0			35.7					± 3.0
	g/l	366	360			357					± 30
	mmol/l	22.73	22.36			22.16					± 1.86
IDR RDW	%	14.0	14.0			15.0					± 3.0
PLAQ. PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	526	560			559					± 65
VPM MPV	µm <sup>3</sup> ; fl	8.0	7.5			7.2					± 2.0
LYMPHO	#	3.33	3.55			3.30					± 1.00
	%	17.0	18.0			17.0					± 5.0
MONO	#	0.98	1.49			0.87					± 0.80
	%	5.0	7.6			4.5					± 4.0
GRANULO	#	15.29	14.67			15.23					± 1.40
	%	78.0	74.5			78.5					± 7.0